IN THE CLAIMS

Claim 1 (currently amended): Regulating device (1) for control of liquid flow and/or pressure, including a housing (3) having an axis and a circumferential extension, and being provided with an inlet and an outlet (12) and enclosing an inner member (2) which is arranged to be movable by means of an actuator relative to the housing and provides a passage for regulated liquid flow, characterised in

- that the inlet comprises at least one group of at least two substantially radial ports (4,5,6,7) which are spaced apart with a circumferentially equal distance, and
- that the passage comprises a number of radial apertures (8,9,10,11), each positioned correspondingly with respect to each port,
- that the inner member is fitted with a minor radial play inside the housing so that in operation a minor leakage of the liquid to be regulated will enter a slit between the inner member and the housing,

whereby the inner member (2) is substantially relieved from radial forces in operation.

Claim 2 (currently amended): The Regulating regulating device according to claim 1, characterised in that the outer surface of the inner member (2) and the inner surface of the housing (3) have circular cross-section.

Claim 3 (currently amended): The Regulating regulating device according to claim 1 or 2, characterised in that the inner member (2) is provided with an axial outlet (12).

Claim 4 (currently amended): The Regulating regulating device according to any of the claims 1-3 claim 1, characterised in that the ports (4,5,6,7) and the apertures (8,9,10,11) are arranged to be brought in and out of correspondence with each

other by rotational and/or axial movement of the inner member with respect to the housing.

Claim 5 (currently amended): The Regulating regulating device according to any of the claims 1-4 claim 1, characterised in that as an actuator (15) for the inner member (2) is chosen one of: a stepping motor, a servo motor.

Claim 6 (currently amended): The Regulating regulating device according to any of the claims 1-5 claim 1, characterised in that the ports (5´) and the apertures (6´) have a shape resulting in a substantially constant relative change in opening areas from a setting position to an adjacent setting position such that, for at least a portion of the respective ports and the apertures, the opening area for liquid flow path is expressed as: (1) $\frac{dA}{A} = C$, where C is a constant, A is the area passing flow and dA is the area change.

Claim 7 (currently amended): The Regulating regulating device according to any of the claims 1-6 claim 1, characterised in that the inner member (2) is substantially shaped as a circular cylinder.

Claim 8 (currently amended): The Regulating regulating device according to any of the claims 1-7 claim 1, characterised in that a sealing is provided between the inner member and the housing.

Claim 9 (currently amended): The Regulating regulating device according to any of the previous claims claim 1, characterised in that an equalising camber (20) is positioned upstream the ports.

Claim 10 (currently amended): The Regulating regulating device according to claim 9, characterised in that the equalising

chamber $\frac{(20)}{}$ surrounds the housing $\frac{(3)}{}$ in the region of the ports.

Claim 11 (currently amended): The device Device for dynamometer testing of motor vehicles, comprising a dynamometer having a hydrostatic pump assembly provided with means for measuring the torque applied to a pump input shaft, characterised in that it includes a regulating device according to any of the claims 1-10 claim 1 for controlling the pump.

Claim 12 (currently amended): The arrangement Arrangement for controlling liquid flow or pressure including at least one regulating device according to any one of the claims 1 - 10 claim 1, wherein the arrangement is one of the group: a device for control of hydraulic fluid, a retarder for a motor vehicle, a speed control device for hydraulically powered vehicles, a flow regulator for a hydro power generator, a device for thermostatic control of liquid carrying heat and cooling systems in buildings, industries, laboratories and district heating systems, a device for control of wave generating systems, a fountain device.